PATENT

Confirmation No. 2989 Attorney Docket: 724-X00-003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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JUL 2 3 2004

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Serial No.: 09/494,053

Applicants: John Mansbridge

Filed: January 28, 2000

Group Art Unit: 2634

OFFICIAL

Examiner: Ahm, Sam K.

Title: DATA FILTERING APPARATUS AND METHOD OF FILTERING A PLURALITY

OF DATA SIGNALS

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

MAIL STOP - AMENDMENT

Dear Sir:

This is in response to the FINAL Office Action dated March 4, 2004, please amend the above-identified application as follows:

FKGGBB MIAMI

PAGE 01/14

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In re application of: John MANSBRIDGE

Confirmation No.: 2989

Application No.: 09/494,053

Group Art Unit: 2634

Filed: January 28, 2000

Examiner: Ahn, Sam K.

DATA FILTERING APPARATUS AND METHOD OF FILTERING A PLURALITY OF DATA SIGNALS

Attorney Docket No: 724-X00-003

1.

- AMENDMENT; TRANSMITTAL FORM; 2.
- FEE TRANSMITTAL; 3.
- 4. RCE; and
- PETITION FOR EXTENSION OF TIME. 5.

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|--|--|--|--|---|--|--|--|--|--|--|
| Under the Paparwerk Reduction Act of 1995. | no persona | are required to respond to a collection Application Number | o of information unless 09/494,053 | <u>velozib, f</u> | a a valid OMB control number. | | | | | |
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | | Filing Date January 26, | | | | | | | | |
| | | First Named Inventor | John MANSBRIDGE | | | | | | | |
| | | Art Unit | 2634 | | | | | | | |
| (10 de used for all correspondence alter human | | Examiner Name | | | | | | | | |
| Total Number of Pages in This Submission | 14 | Attorney Docket Number | 724-X00-003 | | | | | | | |
| ENCLOSURES (Check all that apply) | | | | | | | | | | |
| Fee Transmittal Form Fee Attached X Amendment/Reply After Final Affidavits/declaration(s) X Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 | | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addri Terminal Disclatmer Request for Refund CD, Number of CD(s) | ess to G Approf A App | roup eal Com ppeals a eal Com eal Notic orietary us Lette er Encio tiffy belo | sure(s) (plaase | | | | | |
| SIGNA | SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | | | | |
| Firm or Individual name FLEIT KAIN GIBBONS GIB | J Ce | SONGINI & BIANCO P.L. | N/MAILING | | | | | | | |
| ## ## ## ## ## ## ## ## ## ## ## ## ## | haine face | limits transmitted to the USPTO o | r denosited with the | United 8 | States Postal Service with | | | | | |
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| Typed or printed name MARTIN FLEIT | | | | | | | | | | |
| Signature lugit | · () | Jess - | | Date | JULY 23, 2004 | | | | | |

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|---|-----------------------------|--|---------------------|--------|--|---|---------------|--|--|
| FEE TRANSMITTAL | ŀ | Complete if Known | | | | | | | |
| LEE HARAGINI IA | | | | umber | | 09/494,053 | | | |
| for FY 2004 | 1 | Filing Date | | | January 28, 2000 John MANSBRIDGE | | | | |
| Effective 10/01/2003, Patent fees are subject to annual revision. | | First Named Inventor | | | or John MA | MOBRIDGE | | | |
| | | Examiner Name | | | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art Unit | | | | 2634 | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 1190 | | Attorney Docket No. 724-X00-003 | | | -003 | | | | |
| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | | | |
| Check Credit card Money Other None | 3. ADDITIONAL FEES | | | | | | | | |
| ✓ Deposit Account: | LEIGE Fee | arge Entity Small Entity Fee Fee Fee Fee Fee Description | | | | | | | |
| Deposit Account 500601 | Cod | e (\$) | Code | (\$) | | | Fee Paid | | |
| Number | 1051 | | 2051 | | Surcharge - late : Surcharge - late : | filing fee or oath provisional filing fee or | | | |
| Deposit Account BONGINI & BIANCO P.L. | 1052 | | 2052 | c | cover sheet | | | | |
| The Director is authorized to: (check all that apply) | 1053 | | 1053 1812 2 | _ | Non-English spe For fillno a reque | cilication st for ex perte reexamination | | | |
| Charge fee(a) indicated below Credit any overpayments | 180 | | 1804 | • | | cation of SIR prior to | | | |
| Charge any additional fee(s) or any underpayment of foc(s) | | | | E | Examiner action | | | | |
| Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account. | 180 | 5 1.840° | 1805 1 | 1,840* | Raquesting publi Examiner action | ication of SIR after | ├ 1 | | |
| FEE CALCULATION | 125 | | 2251 | | | ply within first month | 420 | | |
| 1. BASIC FILING FEE | 125 | | 2252 | | | ply within second month | | | |
| Large Entity Small Entity | 125 | 3 950 4 1,480 | 2253 2254 | | | ply within third month ply within fourth month | | | |
| Fee Fee Fee Fee Fee Description Fee Pall Code (\$) Code (\$) | | 5 2,010 | 2255 | | | ply within fifth month | | | |
| 1001 770 2001 385 Utility filing fee | 140 | | 2401 | | Notice of Appea | | | | |
| 1002 340 2002 170 Design filing fee | 140 | | 2402 | | | support of an appeal | | | |
| 1003 530 2003 265 Plent filing fee 1004 770 2004 385 Relssue filing fee | 140 | | 2403 | | Request for oral | | | | |
| 1005 180 2005 80 Provisional filing fee | 145 | 1 1,510 | 1451 | 1,810 | Petition to institu | ute a public use proceeding | | | |
| SUBTOTAL (1) (5) | 145 | 2 110 | 2452 | 55 | Petition to reviv | e - unavoidable | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 3 1,330 | 2453 | | | e - unintentional | | | |
| Fee from | 150 150 | 1 1,330 2 480 | 2501 2502 | | Utility Issue fee Design issue fe | • | | | |
| Extra Claims below Fee Paid Total Claims 12 -20" = 0 X 18 = 0 | 150 | | 2502 | | Plant issue fee | ~ | | | |
| Independent 3 .3** = 0 x 86 =0 | 148 | | 1460 | | Petitions to the | Commissioner | | | |
| Multiple Dependent | 180 | 7 50 | 1807 | 50 | Processing fee | under 37 CFR 1.17(q) | | | |
| Large Entity Small Entity | 180 | 8 180 | 1806 | | | nformation Disclosure Stmt | \vdash | | |
| Fee Fee Fee Fee Description Code (\$) Code (\$) | 802 | 1 40 | 8021 | 1 40 | Recording each property (times | patent essignment per number of properties) | | | |
| 1202 18 2202 9 Claims in excess of 20 | 180 | 9 770 | 2809 | 385 | Filing a submis | sion after final rejection | | | |
| 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid | 181 | 0 770 | 2810 |) 3RF | (37 ČFR 1.129) For each addition | (a)) onal Invention to be | | | |
| 1204 86 2204 43 ** Reissue Independent claims | | | | | examined (37 (| CFR 1.129(D)) | 770 | | |
| over original patent | | 01 770 | 1 | | | ontinued Exemination (RCE) expedited exemination | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 180 | 02 900 | 1802 | 900 | de udisept so to | ojjestjou vneoven evennijanovi | | | |
| SUBTOTAL (2) (\$) | | Other fee (specify) | | | | | | | |
| **or number previously paid, if greater, For Reissues, see above | *R | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1190 | | | | | 0 | | |
| SUBMITTED BY | | | | | | (Complete (if applicable)) | | | |
| Name (PrintType) MARTIN FLEIT | | | elion Na WAgenti | 16. | 900 | Темернопо 305-416-4490 |] | | |
| Signature Wart Tout | | | | | | Date JULY 23, 200 |)4 | | |

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